

Express Mail Label: EV 328 701 911 US
Date of Deposit: October 20, 2003

Page 1 of 2
Attorney Docket No.: 19471-502

Please type a plus sign (+) in this box



Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/008,924
	Filing Date	November 16, 2001
	First Named Inventor	Altman
	Group Art Unit	1651
	Examiner Name	David M. Naff
	Attorney Docket Number	19471-502

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
gn	A1	848,605	March 26, 1907	Peter Schmid			
on	A2	1,709,662	Apr. 16, 1929	George Holland Ellis			
gn	A3	1,815,279	July 21, 1031	J. Takamine, Jr.			
pm	A4	1,828,736	Oct. 27, 1931	Norman D. Harvey			
gn	A5	1,896,494	Feb. 7, 1933	Myers, et al.			
gm	A6	1,927,022	Sep. 19, 1933	Humberto L. Bueno	8	2	
gm	A7	1,990,588	Feb. 12, 1935	Fink, et al.	18	54	
gn	A8	2,040,949	May 19, 1936	Olpin, et al.	8	2	
on	A9	4,141,207	Feb. 27, 1979	Mizushima, et al.	57	243	
em	A10	5,252,285	Oct. 12, 1993	Lock	264	202	
on	A11	5,456,697	Oct. 10, 1995	Chesterfield, et al.	606	228	
gn	A12	5,951,506	Sep. 14, 1999	Tsubouchi	602	48	
on	A13	5,965,125	Oct. 12, 1999	Mineau-Hanschke	424	93.21	
on	A14	6,440,740 B1	Aug. 27, 2002	Tsubouchi, et al.	435	402	

RECEIVED

OCT 27 2003

GROUP 3600

U.S. PUBLISHED APPLICATION DOCUMENTS

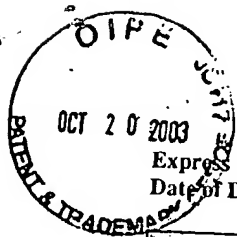
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
gn	B1	WO 02/29141 A1	CONSORZIO PER GLI STUDI UNIVERSITARI	04/11/02	
on	B2	EP 1 241 178 A1	NATIONAL INSTITUTE OF AGROBIOLOGICAL SCIENCES & KOWA CO., LTD	09/18/02	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
on	C1	Gosline, et al., "The Mechanical Design of Spider Silks: from Fibroin Sequence to Mechanical Function", <i>The Journal of Experimental Biology</i> , 202:3295-3303 (1999).

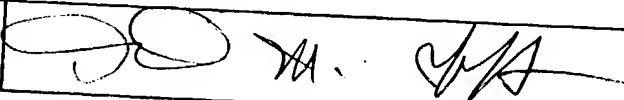


Express Mail Label: EV 328 701 911 US
Date of Deposit: October 20, 2003

Page 2 of 2
Attorney Docket No.: 19471-502

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
<i>ju</i>	C2	Hinman, et al., "Synthetic Spider Silk: A Modular Fiber", <i>TIBTECH</i> , 18:374-379 (2000).
<i>ju</i>	C3	Yong-woo Lee, SILK REELING AND TESTING MANUAL, FAO Agricultural Services Bulletin No. 136, Food and Agriculture Organization of the United Nations, Rome (1999), available at: http://www.fao.org/docrep/x2099e00.htm .
<i>ju</i>	C4	Xu, et al., Structure of a Protein Superfiber: Spider Dragline Silk", <i>Proc. Natl. Acad. Sci. USA</i> , 87:7120-7124 (1990).
<i>ju</i>	C5	Zhao, et al., "Structural Characterization and Artificial Fiber Formation of Bombyx mori Silk Fibroin in Hexafluoro-Iso-Propanol Solvent System", <i>Biopolymers</i> , 69:253-259 (2003).

A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	1/26/04
--------------------	---	-----------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED

OCT 27 2003

GROUP 3600